

## 116332 to 116452—Continued.

116429. *Late Caloro* × *Blue Rose*, late.  
 116430. *Late Caloro* × *Lady Wright* Y 4, late.  
 116431. *Lencino* Y 1776.  
 116432. *Madagascan* Y 2929-2.  
 116433. *Maratelli* Y 760.  
 116434. *Merlie* Y 1367-.  
 116435. *Ngarean* Y 2206, late.  
 116436. *Ouari* Y 117.  
 116437. *Precoce* Y 2277, early.  
 116438. *Ranghino* Y 2895.  
 116439. *Red* × *Caloro* Y 1506 "Italian," late.  
 116440. *Sel* Y 2176, midseason.  
 116441. *Sye Min* Y 4269.  
 116442. *Tavallini* Y 2274-1.  
 116443. *Togohune* Y 75-10.  
 116444. *Texas Prolifo* Y 1225.  
 116445. *Tamasari* Y 218-5-3.  
 116446. *Tamasari* Y 218-7-3, midseason.  
 116447. *Tamasari* Y 227-1-6-4.  
 116448. *Ulnei* Y 2896.  
 116449. *Vintula* Y 3424.  
 116450. *Wari Lawo* Y 2897.  
 116451. Selection 2187.  
 116452. *Late Caloro* × *Blue Rose*.

## 116453 to 116554.

From India. Seeds collected by Walter Koelz, Bureau of Plant Industry. Received June 2, 1936.

Unless otherwise stated, all of this material was collected at Saharanpur, United Provinces, April 16 to 19, 1936.

- 116453 and 116454. *ABELMOSCHUS ESCULENTUS* (L.) Moench. Malvaceae. **Okra.**  
*Bhendi*.  
 116453. No. 628. A native, long green variety.  
 116454. No. 639. A native, dwarf white variety.  
 116455. *ACACIA MODESTA* Wall. Mimosa-ceae.  
 No. 583. Presented by the Saharanpur Gardens.  
 116456. *ALBIZZIA PROCERA* (Roxb.) Benth. Mimosaceae.  
 No. 560. From the Saharanpur Gardens. A tall handsome tree with large compound leaves and terminal panicles of yellow-white flowers. Native to eastern and southern India.  
 For previous introduction see 99690.  
 116457 and 116458. *ALLIUM CEPA* L. Lilia-ceae. **Onion.**  
 116457. No. 611. *Safed pujaz*. A white onion.  
 116458. No. 612. *Lal pujaz*. A red onion.

## 116453 to 116554—Continued.

116459. *ALSTONIA SCHOLARIS* (L.) R. Br. Apocynaceae.

No. 592. Presented by the Saharanpur Gardens. A tropical Indian tree 40 to 90 feet high with whorls of four to seven obovate evergreen leaves 8 inches long and cymes of greenish-white flowers. The bitter milky sap yields an inferior quality of gutta-percha, and an extract of the bark is used like quinine.

For previous introduction see 77642.

116460 to 116465. *BRASSICA OLERACEA* ROTRYTIS L. Brassicaceae. **Cauliflower.**

*Phulgobi*. A collection of native varieties of cauliflower.

116460. No. 636. A large winter-growing form.

116461. No. 637. A good winter-grown form.

116462. No. 638. A good winter-grown form that originated here as *L. R. Brothers Selected*.

116463. No. 639. A good winter-grown sort, supposed to be different from 636 [116460].

116464. No. 640. An early Patna form, sown here in June.

116465. No. 641. A quick-growing form, sown here in May.

116466 to 116468. *BRASSICA RAPA* L. Brassicaceae. **Turnip.**

*Shelgam*. Native varieties of turnip, sown in winter.

116466. No. 633. A variety with purple top.

116467. No. 634. An early, large white turnip.

116468. No. 635. An early white variety.

116469. *CANAVALIA ENSIFORMIS* (L.) DC. Fabaceae. **Jackbean.**

No. 618. *Sem*. A strong perennial climber; the green beans are said to be of good quality.

116470 to 116473. *CAPSICUM ANNUUM* L. Solanaceae. **Common redpepper.**

*Miroh*. From the market.

116470. No. 604. Said to be from Lahore. A medium-strong pepper 1 foot long, tapering gradually to a blunt tip three-eighths of an inch wide.

116471. No. 605. A medium-strong yellow pepper 4 inches long and one-fourth of an inch wide when dry; locally grown.

116472. No. 642. Supposed to be the Khalsi Mirch, an extremely pungent variety, much more expensive than any locally grown sorts. Khalsi is a nearby hill town.

116473. No. 643. A locally grown, long, yellow pepper.

116474 to 116477. *CITRULLUS VULGARIS* Schrad. Cucurbitaceae. **Watermelon.**

116474. No. 535. *Tendi*. From Bikaner, Bikaner State, April 13, 1936. A